

AC Adapter

GDPS-C121D-3A-UL



SPECIFICATIONS

AC Adapter GDPS-C121D-3A-UL. This specification defines the input, output, performance characteristics, and environment, noise and safety requirements. The adapter is full range AC (100~240V) input and +12V DC output.

Input Characteristics

Rated Input Voltage: 100Vac - 240Vac
Input Voltage Range: 90Vac - 264Vac
Rated Frequency: 50Hz - 60Hz
Frequency Range: 47Hz - 63Hz
AC Input Current: 0.8A max
Inrush Current: 30A max
AC Leakage Current: 0.25mA max, 240Vac

Output Characteristics

Rated Output Voltage: 12V DC
Rated Output Load: 3A
Output Power: 30W
Ripple & Noise: 200mV p-p

Protection Characteristics

Over Current Protection: 2.75~5A

Design

Input Plug Type: USA-pin. 2 Conductors
Weight: 85±5g
Size: 72.5 (L) 45 (W) x W36 (H) mm



Designed for Cable Modems,
Set-Top Boxes & Routers.

